HIGHWAY TRAFFIC COLLISIONS 1972

Statistics relating to motor vehicle collisions

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Ministry of
Transportation
and
Communications





HIGHWAY TRAFFIC COLLISIONS — 1972

The statistical information on the following pages relates to motor vehicle traffic collisions reported to the Ontario Ministry of Transportation and Communications during the calendar year 1972 which resulted in death or injury to persons, or in property damage in excess of \$200.

The report is divided into three major sections dealing with: i) an account of the property damage, injuries and deaths arising from motor vehicle traffic collisions in Ontario in 1972, ii) a description of trends in collisions and in death and injury rates over the period 1963-1972, and iii) a review of selected factors influencing or associated with collision and injury risk.

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MOTOR VEHICLE TRAFFIC COLLISIONS IN 1972

Summary

During 1972, 189,494 motor vehicle traffic collisions occurred. This represents a 19.3% increase over 1971, with collisions involving property damage only showing the largest increase (22.8%).

The total number of persons fatally injured increased by 9.3%. The number of drivers killed continued to increase. The previous

year's trend towards proportionate increases in bicyclist and motorcycle driver deaths was continued. After a decline in the previous years, pedestrian deaths increased by 7.3%.

Non-fatally injured victims increased by 12.4%, accounted for mainly by driver and passenger injuries. Proportionately large increases were again experienced among bicyclists.

COMPARATIVE STATISTICS — 1971 and 1972

	1971	1972	%Change
Total Collisions Reported	158,831	189,494	+ 19.3
Fatal Collisions	1,498	1,620	+ 8.1
Personal Injury Collisions	56,117	63,541	+13.2
Property Damage Only Collisions	101,216	124,333	+22.8
Persons Fatally Injured	1,769	1,934	+ 9.3
Persons Non-Fatally Injured	84,650	95,181	+ 12.4
Amount of Property Damage (Est.)	\$112,306,000	\$153,697,000	+36.8
Vehicle Collisions per Million Vehicle Miles Travelled (Est.)		5.4	
Fatal Collisions per 100 Million Vehicle Miles Travelled (Est.)	4.8	4.6	
Death Rate per 100 Million Vehicle Miles Travelled (Est.)	5.6	5.5	
Motor Vehicles Registered	3,209,862	3,379,034*	+ 5.3
Mileage Travelled (Est.)**		34,864,557,000	+11.0
Ontario Population (Est.)		7,979,000	+ 2.3

^{*}Estimated.

^{**}Mileage estimated on the basis of 13.72 miles per gallon of taxed gasoline and motor fuel.

CLASS OF VICTIMS BY AGE GROUPS — FATALLY INJURED

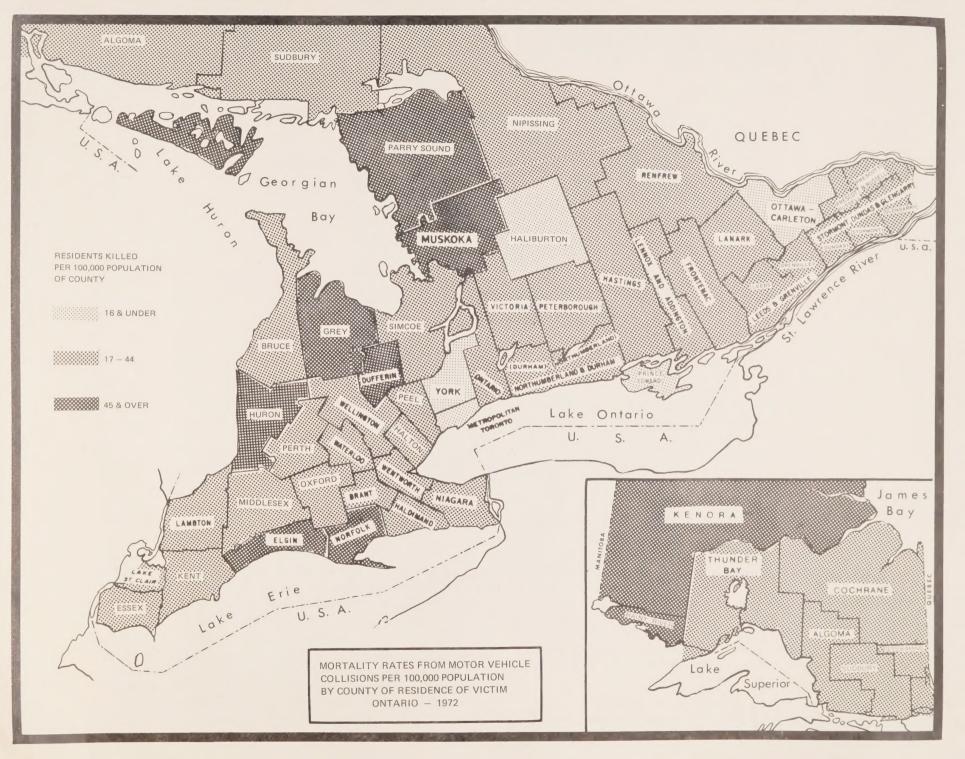
					Motorcycle			
	Total	Drivers	Passengers*	Pedestrians	Bicyclists	Drivers	Other	
0-4 years	45	_	14	31	_	_	_	
5-14 years	173	-	58	77	37	1	_	
15-19 years	338	118	141	35	17	24	3	
20-24 years	353	187	107	23	4	30	2	
25-34 years	253	154	64	25	1	6	3	
35-44 years	200	128	45	21	1	1	4	
45-54 years	173	97	41	33	furthern	1	1	
55-64 years	152	68	44	36	2	1	1	
65 and over	240	71	65	101	_	2	1	
Not stated	7	4	2	1		-	-	
TOTAL 1972	1,934	827	581	383	62	66	15	
TOTAL 1971	1,769	740	557	357	53	51	11	
%Change	+9.3	+ 11.7	+4.3	+7.3	+ 17.0	+ 29.4	+36.4	

^{*}Includes motorcycle passengers.

CLASS OF VICTIMS BY AGE GROUPS — NON-FATALLY INJURED

	Total	Drivers	Passengers*	Pedestrians	Bicyclists	Motorcycle Drivers	Other
0-4 years	2,663	9	1,882	750	18	1	3
5-14 years	9,139	126	4,296	3,017	1,656	20	24
15-19 years	16,969	5,817	8,267	849	789	1,148	99
20-24 years	17,901	9,529	6,493	622	257	919	81
25-34 years	17,143	10,876	5,225	603	97	261	81
35-44 years	11,316	7,225	3,500	505	23	32	31
45-54 years	9,005	5,368	3,110	458	29	11	29
55-64 years	5,798	3,155	2,184	420	17	11	11
65 and over	3,825	1,467	1,748	588	8	2	12
Not stated	1,422	338	901	129	30	19	5
TOTAL 1972	95,181	43,910	37,606	7,941	2,924	2,424	376
TOTAL 1971	84,650	37,936	34,116	7,508	2,452	2,418	220
%Change	+ 12.4	+ 15.7	+ 10.2	+5.8	+ 19.2	+0.2	+70.9

^{*}Includes motorcycle passengers.



TRENDS IN MOTOR VEHICLE COLLISIONS

Summary

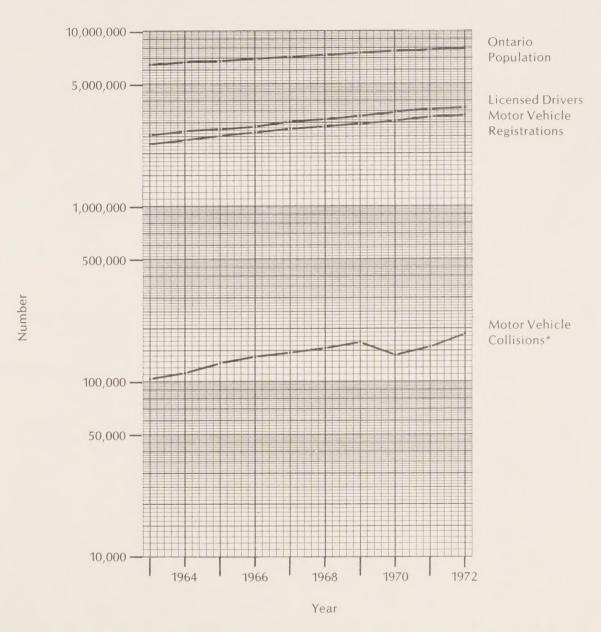
The rate of increase of motor vehicle collisions over the past ten years has been more rapid than the steady increases shown by the Ontario population and the numbers of drivers licensed and vehicles registered. This rate of increase has been greatest during 1971 and 1972. A reduction of collisions in 1970 was due mainly to a change in collision reporting legislation which raised the property damage criterion from \$100 to \$200 on January 1, 1970.

The number of victims fatally injured annually in traffic collisions between 1963 and 1972 continues to increase,

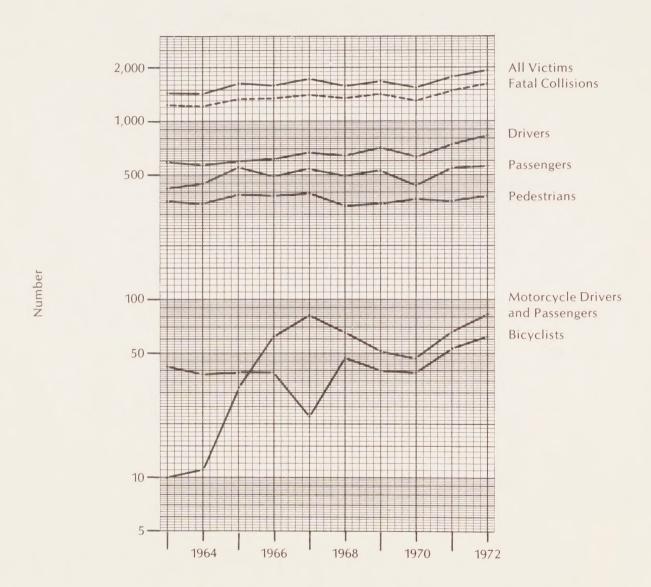
reaching a high of 1,934 in 1972 compared to 1,421 in 1963. However, the fatality rate per 100,000 population has shown greater, stability, ranging from a low of 20.1 in 1970 to a high of 24.2 in 1972.

Persons who sustained non-fatal injuries have increased also but at a sharper rate with only one year showing a decrease throughout the ten-year period. The number of persons injured per 10,000 population increased from 73.8 in 1963 to 119.3 in 1972.

TRENDS IN ONTARIO POPULATION, LICENSED DRIVERS, MOTOR VEHICLE REGISTRATIONS, AND MOTOR VEHICLE TRAFFIC COLLISIONS 1963-1972



FATAL COLLISIONS AND PERSONS KILLED BY CLASS OF VICTIM 1963-1972

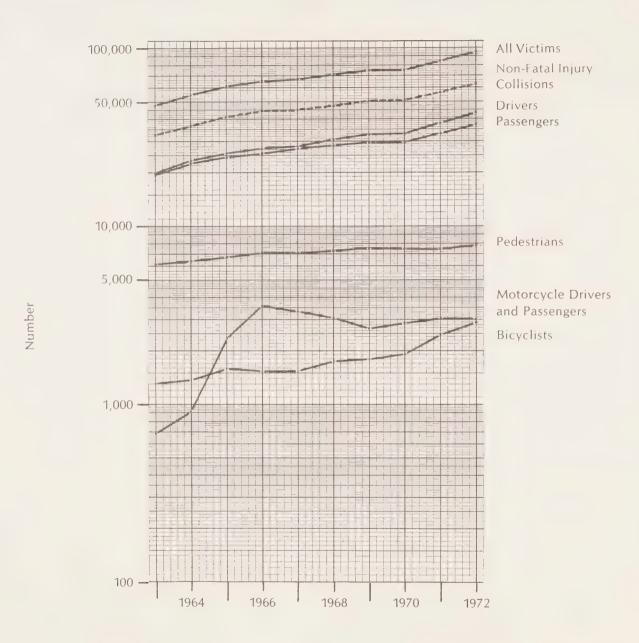


FATAL TRAFFIC COLLISION VICTIMS IN ONTARIO BY CLASS OF ROAD USER — ALL AGES

		Driver		Passenger*		Pede	estrian	All	Others	All Classes	
Year	Ontario Population	No.	Rate/ 100,000**	No.	Rate/ 100,000	No.	Rate/ 100,000	No.	Rate/ 100,000	No.	Rate/ 100,000
1963	6,481,000	590	13.8	420	6.5	355	5.5	56	0.9	1,421	21.9
1964	6,631,000	567	12.9	448	6.8	344	5.2	65	1.0	1,424	21.5
1965	6,788,000	598	13.0	553	8.1	387	5.7	73	1.1	1,611	23.7
1966	6,961,000	615	13.3	490	7.0	380	5.5	111	1.6	1,596	22.9
1967	7,149,000	672	14.0	542	7.6	393	5.5	112	1.6	1,719	24.0
1968	7,306,000	643	13.0	491	6.7	336	4.6	116	1.6	1,586	21.7
1969	7,452,000	707	13.9	526	7.1	346	4.6	104	1.4	1,683	22.6
1970	7,637,000	633	12.1	437	5.7	365	4.8	100	1.3	1,535	20.1
1971	7,800,000	740	13.7	542	6.9	357	4.6	130	1.7	1,769	22.7
1972	7,979,000	827	19.3	564	7.1	383	4.8	160	2.0	1,934	24.2

^{*}Does not include motorcycle passengers.
**Rate per 100,000 of population 16 years of age and over.

NON-FATAL INJURY COLLISIONS AND PERSONS INJURED BY CLASS OF VICTIM 1963-1972



NON-FATAL TRAFFIC COLLISION VICTIMS IN ONTARIO BY CLASS OF ROAD USER — ALL AGES

		Driv	Driver		Passenger*		strian	All Others		All Classes	
Year	Ontario Population	No.	Rate/ 10,000**	No.	Rate/ 10,000	No.	Rate/ 10,000	No.	Rate/ 10,000	No.	Rate/ 10,000
1963	6,481,000	19,961	46.6	19,687	30.4	6,073	9.4	2,080	3.2	47,801	73.8
1964	6,631,000	23,206	52.9	22,539	34.0	6,399	9.7	2,416	3.6	54,560	82.3
1965	6,788,000	25,603	55.5	24,537	36 1	6,740	9.9	4,037	5.9	60,917	89.7
1966	6,961,000	27,446	59.2	25,444	36.6	7,092	10.2	5,228	7.5	65,210	93.7
1967	7,149,000	28,169	58.7	27,067	37.9	7,091	9.9	4,953	6.9	67,280	94.1
1968	7,306,000	30,968	62.7	28,315	38.8	7,302	10.0	4,935	6.8	71,520	97.9
1969	7,452,000	32,928	64.8	29,730	39 9	7,610	10.2	4,634	6.2	74,902	100.5
1970	7,637,000	33,007	62.8	29,615	38.8	7,538	9.9	4,966	6.5	75,126	98.4
1971	7,800,000	37,936	70.2	33,519	43.0	7,508	9.6	5,687	7.3	84,650	108.5
1972	7,979,000	43,910	102.3	37,001	46.4	7,941	9.9	6,329	7.9	95, 181	119 3

^{*}Does not include motorcycle passengers
**Rate per 10,000 population 16 years of age and over

COLLISIONS INVOLVING SCHOOL BUSES

				Pupi (Fa	Injury Rate Per 100,000 Pupils			
School Year	Pupils Transported Daily	Number of Collisions (1)	Crossing Road (2)	Within School Bus	Other	Total	Fatal	Non-Fatal
1963-64	247,606	192	5/13	0/64	0/8	5/85	2.0	34
1964-65	284,217	221	3/9	1/44	0/8	4/61	1.4	21
1965-66	332,039	287	5/21	0/18	0/8	5/47	1.5	14
1966-67	398,065	409	1/21	9*/105	0/13	10/139	2.5	35
1967-68	414,216	498	2/18	0/89	1/12	3/119	0.7	29
1968-69	447,638	559	3/10	2/152†	2/17	7/179	1.6	40
1969-70	478,224	383	4/12	2/109**	. 1/5	7/126	1.5	26
1970-71	523,284	490	0/21	1/151***	2/36††	3/208	0.6	40
1971-72	545,046	508	0/9	1/153	1/19	2/181	0.4	33

⁽¹⁾ Collisions involving a school bus directly or indirectly while transporting pupils to or from school. (2) To board or after leaving stopped school bus.

^{*}Includes one collision resulting in eight pupil fatalities.

^{**}Includes one collision resulting in two pupil fatalities and twenty-eight pupil injuries.
†Includes one collision resulting in thirty-five pupil injuries.

^{***}Includes one collision resulting in fifteen pupil injuries.

^{††}Includes one collision resulting in twenty-one pupil injuries.

MOTORCYCLE COLLISION STATISTICS

In September 1968, Highway Traffic Act amendments came into effect requiring that an approved safety helmet be worn by motorcycle operators and their passengers. Comparison of fatal statistics for the first four years following the passing of this law with those of the year immediately preceding shows decreases at first but an upswing in the last year, particularly among passengers killed.

The number of motorcycle drivers and passengers injured during 1971-72 increased compared to the previous year, but was still lower than the number injured during 1967-68 — the year preceding the law.

MOTORCYCLISTS KILLED AND INJURED — 1967-68 — 1971-72

Reference Year		orcycle ivers		hange 67-1968		orcycle engers	% Change re 1967-1968		
(SeptAugust)	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	
1967-1968	62	2,590	_	_	14	712		-	
1968-1969	42	2,266	-32.3	— 12.5	7	448	-50.0	-37.1	
1969-1970	36	2,269	-41.9	-12.4	9	536	-35.7	— 24.7	
1970-1971	49	2,440	-21.0	- 5.8	15	567	+ 7.1	-20.4	
1971-1972	65	2,463	+ 4.8	- 4.9	16	641	+ 14.3	-100	

FATAL COLLISIONS BY ROAD JURISDICTION — 1963-1972

	FATAL COLLISIONS										
Road Jurisdiction	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	
Urban Area	345	. 361	408	434	442	389	425	400	458	473	
Controlled Access Highways*)	592	567	625	105	103	111	106	119	128	105	
Other Kings Highways†	392	307	023	514	530	535	530	486	534	673	
Other	285	274	285	294	325	311	349	295	378	369	
Total	1,222	1,202	1,318	1,347	1,400	1,346	1,410	1,300	1,498	1,620	

^{*}Figures for 1963-1965 combine all Kings Highways †Includes Secondary Highways

ALL COLLISIONS BY ROAD JURISDICTION -- 1963-1972

		ALL COLLISIONS										
Road Jurisdiction	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972		
Urban Area	68,984	71,759	82,665	91,723	92,952	100,611	110,933	92,091	100,479	123,366		
Controlled Access Highways†	21,683	24,023	28,260	6,532 22,343	7,309 24,131	8,087 25,236	9,192 25,888	8,394 21,890	9,070 24,222	8,786 29,713		
Other	14,252	15,450	17,537	19,183	20,616	21,193	23,382	19,234	25,060	27,629		
Total	104,919	111,232	128,462	139,781	145,008	155,127	169,395	141,609*	* 158,831	189,494		

[†]Figures for 1963-1965 combine all Kings Highways. *Includes Secondary Highways.

^{**}Minimum reportable property damage amount changed from over \$100 to over \$200 on January 1, 1970.

ALL COLLISIONS AND FATAL COLLISIONS BY TYPE — 1963-1972

TYPE OF COLLISION	YEAR OF COLLISION											
ALL COLLISIONS	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972		
Single Motor Vehicle	20,232	23,447	26,392	29,206	30,254	32,941	34,409	28,511	32,167	39,033		
Motor Vehicle And:												
Other Motor Vehicle/s	75,143	77,908	90,953	98,978	102,638	109,591	121,865	101,011	112,671	135,500		
Pedestrian	5,921	6,229	6,534	6,877	6,884	7,006	7,278	7,227	7,037	7,438		
Cyclist	1,335	1,377	1,600	1,557	1,530	1,741	1,815	1,918	2,541	3,217		
Railroad Train	428	372	392	440	403	401	374	320	366	390		
Street Car	444	400	419	448	432	468	434	275	298	287		
Farm Tractor†	_		_	_		_	*******	145	219	250		
Animal	866	941	1,276	1,323	1,440	1,510	1,658	1,317	1,402	1,397		
Other*	550	558	896	952	1,427	1,469	1,562	885	2,130	1,982		
Total	104,919	111,232	128,462	139,781	145,008	155,127	169,395	141,609	158,831	189,494		
FATAL COLLISIONS												
Single Motor Vehicle	305	307	334	369	387	394	423	344	442	444		
Motor Vehicle And:												
Other Motor Vehicle/s	467	475	528	516	545	542	563	525	611	666		
Pedestrian	338	331	361	364	373	317	327	336	335	364		
Cyclist	43	37	39	39	23	45	40	41	51	65		
Railroad Train	53	38	44	41	53	34	42	32	34	43		
Street Car	2	3	2	2	2	1	2	_		distant		
Farm Tractor†	_	_	No delication of		_	_		1	1	4		
Animal	4	2	2	1	5	4	_	6	7	5		
Other*	10	9	8	15	12	9	13	15	17	29		
Total	1,222	1;202	1,318	1,347	1,400	1,346	1,410	1,300	1,498	1,620		

[†]Included with Other 1963-1969 *Includes Horse Drawn Vehicles

FATAL COLLISIONS BY NUMBER OF PERSONS KILLED IN EACH COLLISION — 1963-1972

YEAR		NUMBI	ER OF PERS	SONS KILL	ED IN EACH	d COLLISIC	ON ()				TOTAL FATAL COLLISIONS
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1963	1,082	102	26	8	3		1				1,222
1964	1,056	102	28	10	2	1	1	2			1,202
1965	1,113	144	41	14	5	1	′				1,318
1966	1,168	135	30	8	4	1		1			1,347
1967	1,194	139	41	16	5	3		1		1	1,400
1968	1,170	133	29	9	3	2					1,346
1969	1,230	127	37	11	4	1					1,410
1970	1,140	117	30	9	2		1		1		1,300
1971	1,303	132	51	8	3			1			1,498
1972	1,378	186	42	10	3	1					1,620

SELECTED CIRCUMSTANCES OF MOTOR VEHICLE COLLISIONS

Summary

The following tables present 1972 collision information in relation to selected driver, vehicle and road characteristics.

Listings of collisions by various geographic areas of the province are included.

CONDITION OF DRIVER

		All C	ollisions	Fatal Collisions					
Condition	1971	%	1972	%	1971	%	1972	%	
Apparently Normal	235,796	86.9	276,820	87.0	1,383	62.6	1,473	61.2	
Ability Impaired — Alcohol	7,054	2.6	8,121	2.5	238	10.8	300	12.5	
Had Been Drinking	14,876	5.5	18,709	5.9	271	12.3	321	13.3	
Other	1,780	0.7	2,232	0.7	29	1.3	18	0.7	
Not Known	11,778	4.3	12,403	3.9	287	13.0	296	12.3	
Total	271,284	100.0	318,285	100.0	2,208	100.0	2,408	100.0	

OCCURRENCE OF ALCOHOL IN FATALLY INJURED DRIVERS

	Number of Drivers*						
Recorded Occurrence of Alcohol	1971	%	1972	%			
Apparently Normal	337	53.8	355	49.9			
Ability Impaired	196	31.3	247	34.7			
Had Been Drinking	93	14.9	109	15.3			
Total	626	100.0	711	100.0			

^{*}Does not include cases where no judgment of alcohol occurrence was provided.

DRIVER CONDITION BY AGE GROUP — ALL COLLISIONS — 1971 and 1972

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DRIVER CONDITION

	Ne	ormal		ility — Alcohol		Been nking	Ot	her	Not k	(nown	T	otal
Age Group	1971	1972	1971	1972	1971	1972	1971	1972	1971	1972	1971	1972
Under 16	251	358	5	9	30	26	12	14	46	51	344	458
16-19	29,011	35,093	504	711	1,773	2,912	275	321	1,554	1,712	33,117	40,749
20-24	47,365	54,530	1,260	1,436	3,919	4,792	410	514	2,406	2,642	55,360	63,914
25-34	57,192	69,462	1,819	2,201	4,099	5,063	340	478	2,826	3,122	66,276	80,326
35-44	42,163	48,071	1,613	1,734	2,473	2,892	217	259	2,024	1,997	48,490	54,953
45-54	31,816	37,126	1,163	1,259	1,583	1,913	166	250	1,422	1,509	36,150	42,057
55-64	18,554	21,609	511	577	736	828	163	178	818	860	20,782	24,052
65 & over	8,634	10,166	121	150	178	219	182	203	390	394	9,505	11,132
Not Known	8 10	405	58	44	85	64	15	15	292	116	1,260	644
Total	235,796	276,820	7,054	8,121	14,876	18,709	1,780	2,232	11,778	12,403	271,284	318,285

DRIVER SEAT-BELT USE BY OUTCOME FOR DRIVER* IN ALL COLLISIONS

Since July of 1971, information on seat belt use has been recorded on motor vehicle collision reports. The table below contains 1972 data — the first full year in which this information was recorded.

42.8% of all the people fatally injured in motor vehicle collisions were drivers, and over half of the drivers killed (54.4%) had seat belts in their vehicles but were not using them.

46.1% of all the people non-fatally injured in motor vehicle collisions were drivers, and the proportion not wearing the seat belts which were installed in their vehicles was even higher — 63.2%.

These figures do not relate severity of injury to the usage of seat belts. However, it can be noted that a high percentage of driver deaths and injuries occurred when available seat belts were not being used.

Seat Belt Usage	Driver Killed	%	Driver Injured	%	Driver Not Injured	%	All Drivers	%
Installed — Not In Use	450	54.4	27,733	63.2	172,559	63.1	200,742	63.1
Installed — In Use	40	4.8	4,614	10.5	31,133	11.4	35,787	11.2
Installed — Use Unknown	85	10.3	830	1.9	5,598	2.0	6,513	2.1
Not Installed	147	17.8	6,810	15.5	37,949	13.9	44,906	14.1
Not Known	105	12.7	3,923	8.9	26,309	9.6	30,337	9.5
Total	827	100.0	43,910	100.0	273,548	100.0	318,285	100.0

*Excludes motorcycle drivers.

FATALITIES BY TIME OF DAY AND DAY OF WEEK

Time	Total	%	Mon.	Tue.	Wed.	Thur.	Fri.	Sat.	Sun.
12 - 1 a.m	109	5.6	11	7	7	10	19	32	23
1- 2 a.m	120	6.2	4	8	13	9	8	37	41
2 - 3 a.m	89	4.6	4	6	2	4	12	32	29
3 - 4 a.m	44	2.3	2	3	4	2	6	10	17
4 - 5 a.m	35	1.8	4	4	2	6	1	7	11
5 - 6 a.m	28	1.5	1	_	_	3	3	13	8
6 - 7 a.m	22	1.1	3	8	2	2	1	2	4
7 - 8 a.m	37	1.9	9	4	3	8	6	3	4
8 - 9 a.m	31	1.6	7	4	6	2	5	4	3
9 - 10 a.m	39	2.0	2	4	10	3	4	10	6
10 - 11 a.m	52	2.7	10	2	5	5	9	9	12
11 - 12 a.m	74	3.8	6	7	6	14	12	14	15
12 - 1 p.m	54	2.8	7	6	8	9	4	11	9
1- 2 p.m	69	3.6	8	5	6	15	8	20	7
2 - 3 p.m	68	3.5	4	12	8	13	15	12	4
3 - 4 p.m	107	5.5	11	6	10	16	22	23	19
4 - 5 p.m	102	5.3	9	20	14	9	22	15	13
5 - 6 p.m	127	6.6	24	6	13	14	17	34	19
6 - 7 p.m	120	6.2	14	13	7	17	25	22	22
7 - 8 p.m	158	8.2	22	13	11	19	38	37	18
8 - 9 p.m	119	6.2	14	12	15	12	31	16	19
9 - 10 p.m	107	5.5	11	7	16	9	26	21	17
10 - 11 p.m	94	4.9	11	10	5	15	27	18	8
11 - 12 p.m	115	5.9	14	9	11	12	26	33	10
Unknown	14	0.7	_	3	3	4	_	1	3
Total	1,934	100.0	212	179	187	232	347	436	341

TYPE AND CONDITION OF VEHICLES INVOLVED — ALL COLLISIONS — 1972

Vehicle Type

	F	assenge	r ¹						Other-	Non-	
Vehicle Condition	Passenger ¹ Car	Car & Trailer	Truck		Tractor Trailer	Motor- cycle	Bus	School Bus	Motor ² Vehicle	Motor Vehicle	Total
No Apparent Defect	278,791	1,318	26,970	1,686	3,204	3,509	1,842	597	4,059	823	322,799
Service Brakes Defective	1,559	7	433	41	65	23	8	3	51	9	2,199
Steering Defective	317	_	74	7	12	21	2	1	4	6	444
Tire Puncture or Blow-Out	970	23	144	10	27	18	2	1	1	-	1,196
Tire Tread Insufficient	1,360	5	126	3	5	9	12		2	1	1,523
Headlamps Defective	104	_	13	2	4	17	_	_	41	2	183
Other Lamps or Reflectors Defective	430	11	176	22	13	6	3	3	58	9	731
Engine Controls Defective	424	_	55	2	5	18	_	1	11	5	521
Wheels or Suspension Defective	156	12	87	22	33	14	5	1	-	-	330
Vision Obscured	267	1	40	2	5	_	1	1	6	1	324
Other Defects	1,278	79	288	89	134	34	8	2	111	43	2,066
Not Known	11,452	33	1,151	94	174	153	46	11	819	3,712	17,645
Total	297,108	1,489	29,557	1,980	3,681	3,822	1,929	621	5,163	4,611	349,961

^{*}Includes station wagons *Includes vehicle type "unknown".

STATISTICS RELATING TO MOTOR VEHICLE TRAFFIC COLLISIONS IN ONTARIO CITIES, TOWNS AND VILLAGES — 1972

-1	Total	r. (.)	Personal	Property	I/11 - J	Indiana d
Place	Collisions	Fatal	Injury	Damage	Killed	Injured
Acton	67	1	17	49	2	19
Ailsa Craig	4	_	_	4	description	_
Ajax	117	_	42	75	_	49
Alexandria	77	_	24	53		33
Alfred	13	de-matrix.	4	9		7
Alliston		1	15	45	1	23
Almonte	41	_	16	25		22
Alvinston	11	_	3	8	_	3
Amherstburg		_	22	38	-	28
Arnprior		_	30	65	_	40
Arthur	33	1	13	19	1	20
Aurora	219	1	71	147	1	94
Aylmer	49	_	14	35	_	21
Ayr	17	_	5	12		5
Bancroft	47	2	13	32	3	22
Barrie	820	2	273	545	2	367
Barry's Bay	21	_	4	17		4
Bath	5	_	2	3		5
Bayfield	9	_	3	6	_	5
Beachburg	5	_	2	3		2
Beaverton	28		7	21	_	10
Beeton	13	1	4	8	1	5
Belle River	54		18	36	escrips/heri	25
Belleville	730	3	236	491	4	332
Belmont		_	4	. 7	_	5
Blenheim	64	_	23	41		26
Blind River	39		13	26	_	16
Bloomfield	9		4 ,	5		4
Blyth	25		3	22	_	3
Bobcaygeon	14	_	5	9	_	6
Bolton	31	_	11	20	_	14
Bonfield	2	_	deple	2		_
Bothwell		_	_	7	_	_
Bowmanville	164	1	66	97	1	95
Bracebridge	59	_	12	47	_	15
Bradford	62	_	12	50	_	15

	Total		Personal	Property		
Place	Collisions	Fatal	Injury	Damage	Killed	Injured
Braeside	2	_		2	-	_
Brampton	811	1	209	601	1	288
Brantford		4	261	854	7	360
Bridgeport	42		11	31	_	13
Brighton		_	7	9	_	11
Brockville	415	_	110	305		156
Bruce Mines		_	3	6	_	3
Brussels	13		3	10	p-many.	3
Burk's Falls	22	1	7	14	1	10
Burlington	1,777	7	575	1,195	8	826
Cache Bay	3	_		3	_	_
Caledon East	2	_	1	1	_	1
Caledonia	41	wayeen the same of	11	30	_	18
Campbellford	53	2	16	35	2	21
Cannington		_	2	6	-	2
Capreol	35	-	7	28	-	9
Cardinal	9	1	_	8	1	_
Carleton Place	69	_	19	50	_	30
Casselman	33		8	25	_	18
Cayuga	12	_	4	8	_	7
Chalk River	9	_	3	6		3
Charlton	1	and the second s	1	_	_	2
Chatham	739	2	288	449	2	376
Chatsworth	8	_	1	7		1
Chesley	16		_	16	_	_
Clifford	7	_	2	5	_	3
Clinton	37	1	10	26	1	15
Cobalt	29	_	10	19	quantities	13
Cobden	6	_	2	4	_	2
Cobourg	227	_	61	166	_	83
Cochrane	52		21	31	_	26
Colborne	16		7	9		10
Coldwater	6	_	1	5		2
Collingwood		3	45	122	3	79
Coniston	13	650-010	3	10	name of the same o	5
Cookstown	11	_	4	7	_	4

	Total		Personal	Property		
Place	Collisions	Fatal	Injury	Damage	Killed	Injured
Copper Cliff	81	_	25	56	_	34
Cornwall	1,020	4	214	802	5	282
Courtright	3	_	1	2	_	3
Creemore	4	_	1	3		3
Deep River.	32	1	14	17	1	25
Delhi	103	_	33	70	_	41
Deseronto	11		5	6		6
Drayton	9	1	2	6	1	8
Dresden	22	_	4	18	_	5
Dryden	86	_	24	62	_	35
Dundalk	8	_	2	6	_	2
Dundas		3	125	187	3	191
Dunnville	110	1	26	83	1	36
Durham	15	1	5	9	1	6
Dutton	15	_	4	11		5
Eganville	26	_	6	20	_	8
Elmira	48	_	15	33	_	17
Elmvale	17	_	6	11		11
Elora	36	-	7	29	_	8
Embro	2	_	2	-	_	2
Englehart	15	_	2	13		2
Erieau	7		1	6	_	1
Erie Beach	3	_	_	3	_	-
Erin	5	_	1	4	_	3
Espanola	69	_	16	53	_	28
Essex	58	_	15	43	_	21
Exeter	45	_	15	30	_	19
Fenelon Falls	31	_	8	23		12
Fergus	46	_	10	36		13
Flesherton	9	_	2	7		3
Forest	33	_	8	25	_	8
Fort Erie	433	5	140	288	5	214
Fort Frances		4	62	150	6	97
Frankford	24	1	9	14	1	12
Galt	747	4	258	485	4	346
Gananoque	83	_	21	62	_	25

Place	Total Collisions	Fatal	Personal Injury	Property Damage	Killed	Injured
Georgetown	221	1	63	_		
Geraldton		1	12	157 44	2	93
Glencoe		1	7	9	1	13
Goderich		_	•	_	_	10
Gore Bay			23	72	_	27
Grand Bend		1	- 12	7	_	_
		ı	12 3	18	1	19
Grand Valley				2		3
Gravenhurst		_	21	52	_	30
Grimsby		2	78	165	4	117
Guelph		5	198	659	5	302
Hagersville			10	33		15
Haileybury		2	35	58	3	55
Hamilton	,	40	2,890	5,091	47	4,050
Hanover			26	70		30
Harrow		gramme .	2	16	surveit für	3
Hastings		1	3	4	1	7
Havelock	15	1	5	9	1	13
Hawkesbury	202	_	30	172	_	39
Hearst		-	16	39		19
Hensall	14	_	7	7	_	11
Hepworth	2	_		2		
Hespeler	115	1	39	75	1	54
Highgate	2		1	1		1
Huntsville	67	1	15	51	1	16
Ingersoll	148	_	51	97	_	77
Iron Bridge			3	3	_	4
Iroquois	8	_	5	3	_	6
Iroquois Falls			19	46		24
Jarvis		_	1	8	_	3
Kapuskasing		1	40	98	1	62
Kearney		-	Apriliano	1	_	-
Keewatin	0.0	mAAAAAA	6	14	-	7
Kemptville		_	7	22		9
Kenora		4	50	144	5	66
Killaloe Station			_	5	_	
Kincardine		_	17	40	_	21
Time di di li con i con						

Place	Total Collisions	Fatal	Personal Injury	Property Damage	Killed	Injured
Kingston	1,145	3	334	808	3	471
Kingsville.	. 35		12	23	_	19
Kitchener.		9	797	2,277	11	1,140
Lakefield.	38	_	15	23	_	16
Lanark	14	_	6	8	_	12
Lancaster	9	1		8	1	1
Latchford.	. 6		1	5		1
Leamington	205	_	33	172		45
Levack	11	_	5	6	all products	9
Lincoln	167	2	68	97	2	92
Lindsay	. 217	1	68	148	1	92
Listowel	88		23	65	w w	25
Little Current	. 16	_	4	12	_	5
Lively .	12	_	3	9	Anna re	4
London	5,230	24	1,912	3,294	29	2,689
L'Orignal.	. 20	_	8	12	_	11
Lucan .	. 13	_	5	8	_	7
Lucknow	17	-	4	13		5
Madoc	. 15	_	3	12		7
Magnetawan	2	alle Accine	1	1	_	4
Markdale.	16	_	1	15		1
Markham .	. 754	4	275	475	4	406
Marmora	47		19	28	_	28
Massey	. 14		6	8	_	11
Mattawa	37	_	15	22	_	20
Maxville	7	_	2	5	_	4
Meaford	43		9	34	_	11
Merrickville	18	1	4	13	1	5
Midland	224	_	64	160	_	110
Mildmay .	10	1	_	9	1	-
Millbrook	8		2	6		3
Milton	158	1	42	115	1	57
Milverton	15	_	6	9		9
Mississauga	3,844	23	1,173	2,648	30	1,736
Mitchell	55	1	21	33	2	30
Morrisburg	36	_	13	23	_	20

Place	Total Collisions	Fatal	Personal Injury	Property Damage	Killed	Injured
Mount Forest	. 42	1	11	30	1	17
Napanee		1	23	64	1	31
Neustadt			2	5		4
Newboro		_	_	1		-
Newburgh		1	_	2	1	
Newbury		_	_	4		
Newcastle		described.	15	20	_	19
New Hamburg		_	12	30		15
New Liskeard		1	16	67	1	20
Newmarket		_	101	221	_	135
Niagara Falls		4	454	1,075	4	664
Niagara-on-the-Lake		1	59	72	1	79
North Bay		2	351	729	4	515
Norwich		1	3	11	1	5
Norwood		_	1	2	-	3
Oakville	. 1,262	9	459	794	10	702
Oil Springs		_	_	4	_	_
Omemee	. 7		3	4	_	3
Orangeville	. 111	1	26	84	1	28
Orillia	. 454	_	125	329	-	167
Oshawa		6	551	1,069	6	776
Ottawa	. 10,269	23	2,311	7,935	25	3,155
Owen Sound	. 318	1	100	217	1	132
Paisley		2	2	10	2	4
Palmerston		_	6	10	_	9
Paris	. 126	anore.	30	96	-	39
Parkhill	. 14		5	9	_	7
Parry Sound		1	24	48	1	27
Pelham	. 132	1	49	82	1	84
Pembroke	. 266	2	68	196	2	92
Penetanguishene		_	25	60	_	29
Perth		and the same of th	15	81		16
Petawawa			20	58	_	37
Peterborough		8	445	960	10	650
Petrolia		_	16	26	_	21
Pickering		_	14	20	_	15

	Total		Personal	Property		
Place	Collisions	Fatal	Injury	Damage	Killed	Injured
Picton	54	_	11	43	_	16
Plantagenet	10	_	4	6	_	5
Point Edward	62		17	45	_	22
Port Burwell	8	_	2	6	_	2
Port Colborne	416	1	129	286	1	187
Port Credit	182	2	55	125	2	77
Port Dover	44	_	6	38	_	11
Port Elgin	65	_	20	45		22
Port Hope	98	_	21	77		30
Port McNicoll	6	_	1	5	_	1
Port Perry	61	1	21	39	2	32
Port Rowan	15	1	3	11	1	5
Port Stanley	30	_	11	19	_	21
Powassan	10	_	2	8	_	2
Prescott	88	1	21	66	1	27
Preston	407	2	157	248	2	236
Rainy River	15	1	7	7	1	12
Renfrew	211	1	65	145	1	90
Richmond	16	1	2	13	1	3
Richmond Hill	535	5	204	326	6	305
Ridgetown	24	_	12	12	_	15
Ripley	}	_	_	3	A	
Rockcliffe Park	5.4	_	5	49	_	6
Rockland	51	1	19	31	2	23
Rodney	9	_	3	6	_	3
St Catharines	2,281	11	748	1,522	11	1,003
St Clair Beach	13	_	6	7	_	7
St. Isidore De Prescott	9	_	3	6	_	4
St Marys	52	-	19	33		22
St Thomas	427	3	164	260	3	231
Sarnia	1,111	4	377	730	4	556
Sault Ste Marie	1,709	12	554	1,143	13	810
Seatorth	26	_	8	18		15
Shallow Lake	4	_	4		_	9
Shelburne	24	_	5	19		5
Simcoe	182	_	79	103	_	118

	Total		Personal	Property		
Place	Collisions	Fatal	Injury	Damage	Killed	Injured
Sioux Lookout	30	1	5	24	1	6
Smiths Falls			64	202	_	98
Smooth Rock Falls	5	_	1	4		1
Southampton	44	_	9	35	_	15
South River		_	1	16	_	2
Springfield		_	2	1	_	2
Stayner		_	9	17	_	13
Stirling	18	_	3	15	_	3
Stittsville	2	_	1	1	_	1
Stoney Creek	242	1	98	143	1	140
Stratford	465	4	149	312	4	222
Strathroy	92	1	26	65	1	30
Streetsville	80	_	21	59	_	26
Sturgeon Falls	118	2	28	88	2	39
Sudbury	2,279	10	677	1,592	10	973
Sundridge	25	******	6	19		6
Tara	5		1	4	_	1
Tavistock		_	9	14	_	10
Tecumseh	70	_	24	46	_	24
Teeswater	8	_	2	6	_	2
Thamesville		_	3	18	_	4
Thedford	6	—	2	4	_	4
Thessalon	12	_	_	12	-	_
Thornbury		-	2	14		2
Thorold	221	4	63	154	5	83
Thunder Bay	2,715	23	968	1,724	27	1,436
Tilbury	87	1	26	60	1	40
Tillsonburg	135	1	39	95	1	61
Timmins	551	2	157	392	2	208
Tiverton	3	_	1	2		1
Toronto	44,017	120	15,182	28,715	129	21,088
Tottenham	10	_	4	6		4
Trenton	249	_	87	162	_	119
Trout Creek	1	_	-	1	_	
Tweed	1	-	_	1	_	
Uxbridge	39	1	12	26	1	20

Place	Total Collisions	Fatal	Personal Injury	Property Damage	Killed	Injured
Vanier	506	2	117	387	2	147
Vankleek Hill		_	4	15	_	5
Vaughan		15	205	396	16	302
Victoria Harbour		_	10	6	_	10
Vienna			4	5	_	4
Walkerton		_	11	58	_	13
Wallaceburg		2	56	138	2	75
Wardsville		_		4	_	emotive
Wasaga Beach		_	36	64	_	49
Waterdown			12	17		12
Waterford	17	_	4	13	_	5
Waterloo		3	272	529	3	350
Watford		1	9	15	1	19
Webbwood		1	2	2	1	2
Welland	997	5	358	634	6	499
Wellesley	6		1	5	_	1
Wellington		-	5	5	_	5
West Lorne	5		1	4	_	4
Westport	9	_	1	8	_	1
Wheatley			1	13	_	1
Whitby	599	2	225	372	3	363
Whitchurch-Stouffville	326	5	118	203	5	186
Wiarton	22		3	19	_	7
Winchester	22	_	3 ′	19	-	4
Windsor	4,814	19	1,762	3,033	21	2,472
Wingham	46	_	11	35	_	19
Woodstock	415	3	143	269	3	205
Woodville	3		1	2	_	1
Wyoming	13	_	4	9	_	5
Zurich	8	***	_	8	_	_
Total	129,158	534	41,610	87,014	601	58,467

STATISTICS RELATING TO MOTOR VEHICLE TRAFFIC COLLISIONS BY COUNTIES, DISTRICTS AND REGIONAL MUNICIPALITIES — ONTARIO — 1972

County, District or Regional Municipality	Total Collisions	Fatal	Personal Injury	Property Damage	Killed	Injured
Algoma	2,913	39	1.015	1,859	51	1.567
Brant	,	13	543	1,457	16	825
Bruce	,	18	363	858	19	564
Cochrane	'	17	577	1,128	19	851
Dufferin		14	218	385	16	376
Dundas		10	139	255	10	225
Durham		26	511	862	37	851
Elgin		24	513	766	33	820
Essex		67	2,712	4,402	81	4.045
Frontenac		17	713	1,602	21	1,073
Glengarry	,	14	204	305	16	343
Grenville		9	228	368	10	354
		26	472		33	
Grey				1,003 488		775
Haldimand		14	226		19 7	397
Haliburton		6	155	226	•	252
Halton		33	1,629	3,111	40	2,464
Hastings		31	796	1,439	37	1,209
Huron	,	27	413	703	30	684
Kenora	,	20	325	771	25	530
Kent	2,245	33	885	1,327	37	1,304
Lambton	2,558	24	973	1,561	32	1,485
Lanark	1,081	10	342	729	12	528
Leeds	1,299	18	435	846	22	695
Lennox & Addington	713	11	249	453	14	398
Manitoulin	248	11	82	155	13	154
Middlesex	7,081	67	2,618	4,396	83	3,899
Muskoka	1,140	20	372	748	35	606

County, District or Regional Municipality	Total Collisions	Fatal	Personal Injury	Property Damage	Killed	Injured
Regional Municipanty				O .		,
Niagara	,	52	2,666	5,359	59	3,859
Nipissing		19	678	1,334	24	1,087
Norfolk	1,165	23	391	751	30	619
Northumberland	1,250	28	477	745	31	815
Ontario	4,677	41	1,720	2,916	49	2,712
Ottawa-Carleton	13,848	70	3,382	10,396	76	4,778
Oxford	1,664	21	577	1,066	29	888
Parry Sound	1,023	30	349	644	35	611
Peel		55	2,237	4,981	67	3,422
Perth	1,321	17	420	884	23	654
Peterborough	2,432	26	828	1,578	29	1,326
Prescott	762	13	227	522	19	392
Prince Edward		5	125	182	7	196
Rainy River		12	163	425	16	262
Renfrew		33	623	1,216	41	1,022
Russell		6	129	234	9	213
Simcoe		60	1,950	3,393	68	3,199
Stormont		7	383	1,095	9	550
Sudbury		53	1,509	3,040	61	2,355
Thunder Bay		57	1,439	2,547	66	2,196
Timiskaming	915	17	267	631	19	415
Victoria	872	12	309	551	14	528
Waterloo		42	2,070	4,716	48	2,994
Wellington		29	696	1,590	33	1,165
Wentworth		72	3,906	6,677	81	5,707
York	'	201	18,312	34,657	223	25,942
Total	189,494	1,620	63,541	124,333	1,934	95,181

STATISTICS FOR ONTARIO
PERIOD YEAR 1972

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